



**Environmental and Public Protection Cabinet**  
Department for Environmental Protection  
Division of Water  
14 Reilly Road  
Frankfort, Kentucky

## **Kentucky Pollutant Discharge Elimination System**

### **Public Notice No. 2005-27**

**Date of Notice: August 26, 2005**

**Comments Due By: September 26, 2005**

The Kentucky Department for Environmental Protection, Division of Water proposes to issue, modify or terminate Kentucky Pollutant Discharge Elimination System (KPDES) permits for the treated wastewater discharges listed below.

#### **KPDES PERMIT ISSUANCES**

1. **MEADWESTVACO VIRGINIA – WICKLIFFE CARBON PLANT**, 2025 Beech Grove Road, Wickliffe, Kentucky. KPDES No. KY0105970. This permit action involves a new source discharge of storm water runoff from non-process areas from a manufacturer of activated carbon that enters an unnamed tributary of the Mississippi River and an unnamed tributary of Mayfield Creek in Ballard County. Permit Writer: Lori Veal.
2. **NALLY AND HAMILTON ENTERPRISES, INCORPORATED – TIMBERTREE #1**, U.S. Highway 119 and Kentucky Highway 160, Cumberland, Kentucky. KPDES No. KY0106003. This permit action involves a new source discharge of mine drainage and storm water runoff from a coal surface mining operation that enters the Poor Fork of the Cumberland River and Looney Creek in Harlan County. Permit Writer: Lori Veal.
3. **SLAUGHTERS ELEMENTARY SCHOOL** (Webster County Board of Education), 10362 State Route 138, Slaughters, Kentucky. KPDES No. KY0095532. This permit action involves an existing discharge of sanitary wastewater from a school that enters an unnamed tributary at mile point 0.65 in Webster County. The unnamed tributary enters the East Fork of Deer Creek at mile point 6.9. Permit Writer: Daniel Hardin.

#### **KPDES PERMIT REISSUANCES**

1. **CHR GREEN RIVER BOYS CAMP** (Green River Youth Development Center Juvenile Justice), 354 Boys' Camp Road, Cromwell, Kentucky. KPDES No. KY0033871. This permit action involves an existing source discharge of sanitary wastewater from a juvenile justice development center (SIC Code 7032) that enters an unnamed tributary at mile point 0.3 in Butler County. The unnamed tributary enters Indian Camp Creek at mile point 0.6. Permit Writer: Dan Juett.
2. **GREEN VALLEY MOBILE HOME PARK** (Green Valley Mobile Home Park, Incorporated), 287 North Campbell Road, Kentucky Highway 67, Bowling Green, Kentucky. KPDES No. KY0080659. This permit action involves an existing source discharge of sanitary wastewater from a mobile home park (SIC Code 6515) that enters Rays Branch at mile point 3.6 in Warren County. Rays Branch enters Barren River Lake. Permit Writer: Dan Juett.
3. **HUDSON ENTERPRISES – WASTEWATER TREATMENT PLANT** (Ron Hudson), Highway 80, Sullivan, Kentucky. KPDES No. KY0095346. This permit action involves an existing source discharge of sanitary wastewater from a motel and bowling center (SIC Code 7011) that enters an unnamed tributary at mile point 1.4 in Union County. The unnamed tributary enters the Tradewater River at mile point 11.12. Permit Writer: Dan Juett.
4. **JACKSON COUNTY HIGH SCHOOL** (Jackson County Board of Education), Highway 421 South, McKee, Kentucky. KPDES No. KY0076309. This permit action involves an existing discharge of sanitary wastewater from a school that enters Steer Fork at mile point 2.75 in Jackson County. Permit Writer: Daniel Hardin.
5. **JACKSON COUNTY MIDDLE SCHOOL** (Jackson County Board of Education), Highway 587 East, McKee, Kentucky. KPDES No. KY0093076. This permit action involves an existing discharge of sanitary wastewater from a school that enters Steer Fork at mile point 2.7 in Jackson County. Permit Writer: Daniel Hardin.

6. **JOE HARRISON CARTER ELEMENTARY SCHOOL** (Monroe County Board of Education), 3888 Edmonton Road, Tompkinsville, Kentucky. KPDES No. KY0045586. This permit action involves an existing sanitary discharge from a school that enters the East Fork of the Barren River at mile point 155.95 in Monroe County. Permit Writer: Abigail Raines.
7. **LOVELY KENTUCKY SEWAGE DISPOSAL SYSTEM** (Martin County Water District), Maple Street, Lovely, Kentucky. KPDES No. KY0102822. This permit action involves an existing discharge of sanitary wastewater from a school that enters Tug Fork at mile point 35.7 in Martin County. Permit Writer: Ross Bishop.
8. **NOLIN LAKE STATE PARK** (Kentucky Department of Parks), 2998 Brier Creek Road, Mammoth Cave, Kentucky. KPDES No. KY0103772. This permit action involves an existing source discharge of sanitary wastewater from a campground, swimming area, picnic area and boating recreation state park facility (SIC Code 7999) that enters Nolin Lake at mile point 12.0 in Edmonson County. Permit Writer: Dan Juett.
9. **OAKVIEW NURSING AND REHABILITATION CENTER**, 10456 U.S. Highway 62, Calvert City, Kentucky. KPDES No. KY0083119. This permit action involves an existing discharge of sanitary wastewater from a nursing and residential care facility that enters Little White Oak Creek at mile point 1.97 and then enters White Oak Creek at mile point 0.13 in Marshall County. Permit Writer: Daniel Hardin.
10. **SAND GAP ELEMENTARY SCHOOL** (Jackson County Board of Education), Sand Gap, Kentucky. KPDES No. KY0087009. This permit action involves an existing discharge of sanitary wastewater from a school that enters an unnamed tributary at mile point 0.25 in Jackson County. The unnamed tributary enters Gravel Lick Branch at mile point 3.05. Permit Writer: Daniel Hardin.
11. **TYNER ELEMENTARY SCHOOL** (Jackson County Board of Education), Highway 30 West, Tyner, Kentucky. KPDES No. KY0074128. This permit action involves an existing discharge of sanitary wastewater from a school that enters Grassy Branch at mile point 0.5 in Jackson County. Permit Writer: Daniel Hardin.

#### **KPDES PERMIT RE-PUBLIC NOTICE**

**CALVERT CITY WASTEWATER TREATMENT PLANT** (City of Calvert City), 90 Alabama Street, Calvert City, Kentucky. KPDES No. KY0021130. This permit action involves an existing discharge of municipal wastewater from a wastewater treatment and collection facility that enters the Tennessee River at mile point 16.35 in Marshall County. This permit is be re-public noticed due to changes to draft limitations for total suspended solids and total residual chlorine. Permit Writer: Daniel Hardin.

Environmental and Public Protection Cabinet  
Department for Environmental Protection  
Division of Water-KPDES Branch  
Inventory and Data Management Section  
14 Reilly Road, Frankfort Office Park  
Frankfort, Kentucky 40601

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### Commonwealth of Kentucky Antidegradation Statement

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Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Any information concerning the foundation of the Division's position as to these determinations is addressed in the permits' Statement of Basis or Fact Sheets and all supporting documentation is available in the permit files maintained at the Division central office in Frankfort, Kentucky. Kentucky's antidegradation policy is found in Regulation 401 KAR 5:029, Section 1. Antidegradation policy implementation methodology is defined in Regulation 401 KAR 5:030. The primary purposes of these regulations is to safeguard the surface waters of the Commonwealth for their designated uses, to prevent the creation of any new pollution of these waters, and to abate any existing pollution.

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### GENERAL INFORMATION

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The KPDES program issues permits for all treatment facilities which discharge, or propose to discharge, to waters of the Commonwealth which are classified for domestic water supply, for fish and aquatic life, and for recreation. Proposed KPDES permits are written to protect the classified uses of receiving waters and contain limitations on the amounts of pollutants to be discharged and other conditions. The proposed permits are drafted in accordance with applicable provisions of the Kentucky Revised Statutes and appropriate regulations. The permit conditions are tentative and open to comment from the public. Persons wishing to comment upon or object to the proposed action (permit issuance, modification or termination) or the proposed permit conditions are invited to submit comments to the Division at the following address: **Department for Environmental Protection, Division of Water, KPDES Branch, Frankfort Office Park, 14 Reilly Road, Frankfort, Kentucky 40601, Attention: Inventory & Data Management Section.** The comments must be received by the comment due date stated at the beginning of this notice. The applicant's name and KPDES number should be included in the comments.

Interested persons may also request that the Director of the Division hold a public hearing on any application. The request must be filed within the comment period and must indicate the interest of the party filing it and the reasons why a hearing is warranted. When there is public interest, the Director will hold a public hearing pursuant to 401 KAR 5:075, Section 7. After consideration of comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State Acts and appropriate regulations, the Director of the Division will make a determination regarding final permit action.

Permit applications, draft permits, fact sheets or statements of basis, and additional information are available by contacting the Division of Water. Business hours are 8:00 a.m. to 4:30 p.m. Monday through Friday, except for holidays. A copy machine is available for public use at 10 cents per page. Three (3) days advance notice may be required for inspection of files. **Please bring the preceding to the attention of persons whom you know will be interested.**

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